

A Broadband Initiative from the **lowa Communications Network** 

High School Student Youth Broadband Advisory Council Applications Now Being Accepted.

Learn More and Apply.





# DICITAL DIVIDE

## lowa school district sends Wi-Fi vans into vulnerable communities as coronavirus keeps students home

"We've got... between 20-30% of our student population that does not have Internet connectivity at home that's robust enough for online learning."

Source: Fox News

### **Education**

#### Millions in federal pandemic relief funds on the way to lowa schools

Funds to address COVID-19 related needs including online learning support, professional development, educational technology.

Source: Radio Iowa

#### Why Online School Attendance Records Matter During Crisis

The goal of taking daily attendance isn't to crack down on absentees, but to monitor that students are faring well through the pandemic, say Pennsylvania school officials.

Source: Government Technology

# <u>Securing Schools: The 5 Key Components of a Comprehensive Approach to Cybersecurity in Education</u>

Data breaches cause real-world damage and tarnish the credibility of the organizations that fall prey to them.

Source: Center for Digital Education

#### Virtual Reality Campus Visits Let Students Connect with Colleges During COVID-19

Touring a college in person may be out of the question for a while due to COVID-19. Can virtual reality tours fill the void?

Source: Center for Digital Education

## Digital Divide

# Closing the Homework Gap During COVID-19: Rural Operators Turn to 'MacGyver Boxes' and Wi-Fi Broadband

Some rural telecom providers have stepped up to add free Wi-Fi hotspots and bring free broadband to homes with school-age children.

Source: Telecompetitor

# <u>The Information Superhighway: 20% of Missourians -- more than a million people -- without high-speed Internet</u>

Most people use the internet every day in one form or fashion, it has become as common as electricity and indoor plumbing.

Source: Southeast Missourian

#### Government

### Several people are hacking: Feds turn to civilian Slack groups for help during coronavirus

Internet crime has skyrocketed in recent months, leading governments to turn to cybersecurity professionals for help.

Source: NBC News

#### Office Work: Will We Ever Go Back?

As the governments lift stay-at-home emergency orders, organizations are grappling with what it means to reopen offices. What will change? Will telework be the new normal? Let's explore.

Source: Government Technology

#### <u>Vermont Begins Issuing Driver's License Renewals Online</u>

System upgrades at the Vermont Department of Motor Vehicles have led to safer and more secure IDs at a time when residents are sheltering at home and offices are shuttered.

Source: Government Technology

#### Senator Miller-Meeks continues push for rural broadband

Before COVID-19 halted the 2020 legislative session in March, the Iowa Senate passed legislation that would improve broadband service in Iowa's rural communities.

Source: KTVO Television

#### Healthcare

#### Telehealth sees dramatic increase in local use

Recent trends may continue, even after coronavirus ends

Source: The Messenger

### FCC Approves Fifth Set Of COVID-19 Telehealth Program Applications

Health care providers in both urban and rural areas of the country will use this \$11.19 million in funding to provide telehealth services during the coronavirus pandemic.

Source: Benton Institute

#### Amid Crisis, Telehealth Takes Hold at Wisconsin Hospitals

Telehealth, used sparingly the past 10 to 15 years, has become a mainstay of everyday medicine.

the federal government has eased rules on telehealth and boosted payments for it.

Source: Government Technology

#### Illinois Telehealth Options May Stay Long After COVID-19

Some experts believe that the temporary expansion of telehealth services will have lasting effects and that offerings will remain as a widely available.

Source: Government Technology